

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant

K. L. Grimes, et al.

Serial No.

09/427,388

Filed

November 26, 1999

For

an ADAPTIVE TRANSPORT PROTOCOL DECODER

Art Group Unit

2666

INFORMATION DISCLOSURE STATEMENT

[]1 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action] []2 Certification Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] [X]3 Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d) []4 [before issue fee payment]

Hon. Assistant Commissioner for Patents, Washington, D.C. 20231

Sir:

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 &

1.98:

[X] 5 A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

[]6 37 CFR 1.97(b):

[within 3 months of filing or prior to 1st Office Action]

[X]7 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever

is earlier]; and

[X] 8The required certification made in item 11 below; or

[] 9 The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.

[] 10 37 CFR§ 1.97(d): [before issue fee payment]; and

- This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is authorized in item 14 below. (Direct this letter to "Attention PETITIONS EXAMINER" and if applicable include batch locator information: e.g., "Allowed Files, Batch _____, Date of Allowance ___
- The required Certification is stated in item 11 below. (b)

[X] 11 Certification

- [X] 12 Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
- [] 13 No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
- [XX] 14 Please charge the applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 07-0832. An original and one (1) copy of this document is enclosed.

Respectfully Submitted,

K. L. Grimes, et al.

Date: November 23, 2004

Ronald H. Kurdyla Registration No. 26,932

(609) 734-6818

Patent Operations Thomson Licensing Inc. PO. Box 5312 Princeton, NJ 08543-0028

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in a postage paid envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: November 23, 2004

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PTO/SB/08a (08-03)
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Complete if Known

K.L. Grimes, et al.

09/427,388

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Filing Date

First Named Inventor

Art Unit

 (Use as many sheets as necessary)
 Examiner Name
 Kevin C. Harper

 Sheet
 1
 of
 2
 Attorney Docket Number
 RCA 89,086

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	No.1	Number - Kind Code ² (if known)		Cited Document	Passages or Relevant Figures Appear	
		US- 5666487	09-09-1997	Goodman, et al.		
		US- 5768539	06-16-19998	Metz, et al.	"	
		US- 5280479	01-18-1994	Orsay		
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Applicar	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)				T⁵	
		WO 97/28652	08-07- 1997	J.C. Tiernan, et al.			
		WO 98/16046	04-16- 1998	K.J. Birdwell, et al.			
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	1						

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitu	ute for form 144	9B/PTO				Complete if Known
INITA		OND		OCUDE	Application Number	09/427,388
				OSURE	Filing Date	10/16/99
SIA	STATEMENT BY APPLICANT			LICANT	First Named Inventor	K.L. Grimes, et al.
					Art Unit	2666
	(Use as ma	any sheets	as nece	ssary)	Examiner Name	Kevin C. Harper
Sheet	1	0	f 2		Attorney Docket Number	RCA 89,086

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		Anonymous: "Stream Scheduler for MPEG-2 Transport Stream Multiplexer", RESEARCH DISCLOSURE, Vol. 513, No. 127, 1 Sept. 1998, XP002262616, Havant, UK, article No. 413127.				
		European Search Report				

Examiner	Date	
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